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2. (Amended) The method of Claim 1 wherein said removal of insoluble components is by centrifugation.

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- 4. (Amended) The method of Claim 1 further comprising heating at about 100°C during said aeid treatment.
- 16. (Amended) A method for producing a peptidoglycan extract from bacteria comprising:

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heating a Gram positive bacteria in a solution comprising water and acid, wherein said solution is substantially free of added raffinose and added enzymes, and wherein said solution has a final pH of less than 6.8;

removing insoluble particles from the solution resulting from said heating; and adjusting the pH of the remaining solution to about 7.0 obtaining thereby an immune stimulating composition.

17. (Amended) The method of claim 16 wherein said heating is at a final pH of about 2.0.

## Please add the following new claims:

Rule 322. 35: 323. 324. 37.25. 38.26.

The method of claim 1 wherein said acid treatment has a final pH of less than 6.0.

The method of claim 1 wherein said acid treatment has a final pH of less than 5.0.

The method of claim 1 wherein said acid treatment has a final pH of less than 4.0.

The method of claim 1 wherein said acid treatment has a final pH of less than 3.0.

The method of claim 1 wherein said acid treatment has a final pH of less than 2.0.

The method of claim 1 wherein said acid treatment has a final pH of about 2.0.

## **REMARKS**

Claims 1-21 remain presented for examination. Claims 22-27 have been added. No new matter has been added by this amendment. Applicant wishes to thank the Examiner for her examination of the pending claims.

## Discussion of Rejection under 35 U.S.C. § 112, second paragraph

Claims 1-21 are rejected under 35 U.S.C. § 112, second paragraph as being vague and indefinite in the recitation of "removing large cellular components". In response to the Examiner's comments, the language "large cellular" in Claim 1 has been replaced with the